ELSEVIER

Forensic Science International
78 (1996) 235–236

Forensic Science International

Volume contents

Volume 78 (1996)

No. 1

Multiple cardiac rhabdomyoma with exclusively histological manifestation 1–5
W. Grellner, C. Henßge (Köln, Essen, Germany)

Case reports
Accidental strangulation in a rickshaw 7–11
A. Kohil, S.K. Verma, B.B.L. Agarwal (Delhi, India)
'Superwarfarin' poisoning leading to prolonged coagulopathy. 13–18
C.H. Hui, A. Lie, C.K. Lam, C. Bourke (Hong Kong)
Evaluation of hypostasis using a colorimeter measuring system and its application to assessment of the post-mortem interval (time of death). 19–28
P. Vanezis, O. Trujillo (Glasgow, UK)
Fatal poisonings in young drug addicts in the Nordic countries: a comparison between 1984–1985 and 1991. 29–37
A. Steentoft, B. Teige, P. Holmgren, E. Vuori, J. Kristinsson, E. Kaa, G. Wethe, G. Ceder, J. Pikkarainen, K.W. Simonsen (Denmark, Norway, Sweden, Finland, Iceland)
GC/MS identification of *Catha edulis* stimulant-active principles 39–46
L. Ripani, S. Schiavone, L. Garofano (Roma, Italy)
Further validation of a multiplex STR system for use in routine forensic identity testing. 47–64
J.F. Andersen, M.J. Greenhalgh, H.R. Butler, S.R. Kilpatrick, R.C. Piercy, K.A. Way, H.S. Myhill, J.C. Wright, R. Hallett, B.H. Parkin (London, UK)
Enantiomeric separation of amphetamine by high-performance liquid chromatography using chiral crown ether-coated reversed-phase packing: application to forensic analysis . . . 65–70
Y. Makino, S. Ohta, M. Hirobe (Tokyo, Japan)
Morphometrical analysis of retinal hemorrhages in the shaken baby syndrome. 71–80
P. Betz, K. Püschel, E. Miltner, E. Lignitz, W. Eisenmenger (Munich, Hamburg, Greifswald, Germany)

Book review 81

No. 2

Report on the third EDNAP collaborative STR exercise 83–93
J. Andersen, P. Martin, A. Carracedo, M. Dobosz, B. Eriksen, V. Johnsson, C. Kimpton, A. Kloosterman, C. Konialis, A. Kratzer, P. Phillips, B. Mevåg, H. Pfitzinger, S. Rand,

B. Rosén, H. Schmitter, P. Schneider, M. Vide (UK, Spain, Italy, Denmark, Finland, The Netherlands, Greece, Switzerland, Norway, France, Germany, Sweden, Portugal)
Rapid analysis of amphetamines in blood using head space-solid phase microextraction and selected ion monitoring 95–102
N. Nagasawa, M. Yashiki, Y. Iwasaki, K. Hara, T. Kojima (Hiroshima, Fukuoka, Japan)
PCR DNA typing of stamps: evaluation of the DNA extraction 103–110
F. Fridez, R. Coquoz (Lausanne-Dorigny, Switzerland)
10% or 5% match window in DNA profiling 111–117
W.K. Fung (Hong Kong)
Detection of toluene in an adipoceratous body 119–124
H. Inoue, M. Iwasa, Y. Maeno, H. Koyama, Y. Sato, R. Matoba (Nagoya, Japan)
Sequence determination of an allelic ladder for the STR polymorphism at the CD4 locus and application of the ladder in testing an Austrian Caucasian population sample 125–130
B. Glock, D.W.M. Schwartz, E.M. Schwartz-Jungl, W.R. Mayr (Vienna, Austria)
Analysis of the D1S80 (pMCT118) VNTR locus polymorphism in a native Kuwaiti population by the polymerase chain reaction. 131–138
K.E. Al-Nassar, J. Mathew, N. Thomas, H.R. Fatania (Safat, Kuwait)
PCR typing of DNA fragments of the two short tandem repeat (STR) systems upstream of the human myelin basic protein (MBP) gene in Danes and Greenland Eskimos 139–156
L.J. Nellemann, J. Frederiksen, N. Morling (Copenhagen, Glostrup, Denmark)
Pathoanatomic findings and blood alcohol analysis at autopsy (BAC) in forensic diagnoses of undetermined suicide. A cross-cultural study 157–163
M. Ferrada-Noli, K. Ormstad, M. Åsberg (Stockholm, Sweden)

No. 3

Acute overdose of zolpidem: a case report
C.L. Winek, W.W. Wahba, J.K. Janssen, L. Rozin, V. Rafizadeh (USA) 165–168
Changes in DNA induced by toxic agents
T. Sawaguchi, X. Wang, A. Sawaguchi (Japan) 169–178
The effect of storage at various temperatures on blood alcohol concentration
T. Winek, C.L. Winek, W.W. Wahba (USA) 179–185
Risk of dying after a free fall from height
D. Risser, A. Bönsch, B. Schneider, G. Bauer (Austria) 187–191
Case report. Delayed death after pressure on the neck: possible causal mechanisms and implications for mode of death in manual strangulation discussed
A.M. Anscombe, B.H. Knight (UK) 193–197
Postmortem diffusion of ingested and aspirated paint thinner
C. Fuke, C.L. Berry, D.J. Pounder (Japan, UK) 199–207
Immunohistochemical study of fibronectin for postmortem diagnosis of early myocardial infarction
B.-J. Hu, Y.-C. Chen, J.-Z. Zhu (China) 209–217
Anaesthetic-associated mortality and anaesthetic contributory death: the South African medicolegal approach
J.J. Moar (South Africa) 219–230

Letter to the Editor
Statistical issues in comparing random DNA samples
W.K. Fung (Hong Kong). 231–232

Diary of future events 233–234
Volume contents. 235–236
Author index. 237–238
Subject index. 239–242